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# United States Department of Agriculture,

BUREAU OF STATISTICS—Circular No. 16.

U. S. DEPARTMENT OF AGRICULTURE,

BUREAU OF STATISTICS,

Washington, D. C., January 20, 1905.

SIR: I have the honor to transmit herewith a paper entitled "Foreign Trade in Farm and Forest Products, 1904," prepared under the direction of Mr. George K. Holmes, Chief of the Division of Foreign Markets, and to recommend its publication as Circular No. 16, of this Bureau.

This is a preliminary statement, subject to correction, and made in response to current inquiries in advance of a more detailed statement by countries which can not be made until a later date.

Very respectfully,

JOHN HYDE,

Chief of Bureau.

HON. JAMES WILSON,

Secretary of Agriculture.

## FOREIGN TRADE IN FARM AND FOREST PRODUCTS, 1904.

### REVIEW OF FOREIGN TRADE IN FARM PRODUCTS, 1890-1904.

EXPORTS OF DOMESTIC PRODUCTS.—The domestic exports of farm, or agricultural, products for the year ending June 30, 1904, were \$19,000,000 less than in the preceding year and \$6,000,000 less than the annual average for 1899-1903. Table 1 shows a marked increase in domestic exports of farm products after 1897; in only one year prior to 1898 does the table show these exports to equal as much as \$700,000,000, and in no year after 1897 were they less than \$793,000,000. The annual average for 1899-1903 was \$201,000,000 greater than the annual average for 1894-1898 and \$187,000,000 more than the annual average for 1890-1893. The high average for this last-mentioned period was due to the unusually large domestic exports of farm products in 1892.

The increase in value of domestic exports of merchandise other than farm products has gradually reduced the ratio that farm products bear to all merchandise. In 1890-1893 farm products formed 76.1 per cent of all domestic exports; in 1899-1903 the percentage was only 63.8, while in 1904 only 59.9 per cent of all domestic exports was classed as farm products.

Table 1 shows also that for the period 1890-1904 the total value of domestic exports of farm products was 67.8 per cent of the total, and amounted to \$11,000,000,000.

**EXPORTS OF FOREIGN PRODUCTS.**—Of the total farm, or agricultural, exports for 1904, amounting to \$872,000,000, only \$13,000,000, or about 1.4 per cent, was due to reexports of foreign products. The annual average of these foreign exports of farm products increased \$5,000,000 from 1890-1893 to 1899-1903. Farm products composed 48 per cent of the exports of foreign produce during the fifteen years ending June 30, 1904.

**IMPORTS.**—The value of imports of farm, or agricultural, products in 1904 was greater than in any other year in the period 1890-1904. The imports this year exceeded 1903 by \$5,000,000 and were \$54,000,000 more than the annual average for 1899-1903. However, there has been no such increase in imports of farm products as was noticed in the domestic exports during the fifteen years under consideration. The annual averages of farm imports for the three periods shown in Table 1 were \$417,000,000, \$369,000,000, and \$408,000,000, respectively, the greatest average being in the earliest period and the least in the middle period.

The percentage which the farm products form of the total imports rose from 50.1 in the first period to 52 in the second, and fell to 47.4 in the third period, shown in Table 1. For the entire fifteen years the imports of farm products were practically one-half of the imports of all merchandise.

**BALANCE OF TRADE.**—The balance of trade in farm products in each year during 1890-1904 was in favor of exports. There was a distinct gain in 1898, when this export balance increased to \$555,000,000, a gain of \$257,000,000 over the preceding year; and for six successive years, beginning with 1898, the annual export balance for farm products exceeded \$410,000,000, while the greatest export balance prior to 1898, during the fifteen-year period considered, was \$373,000,000 in 1892. It will be noticed that the great increases in general export balances in 1892 and 1898 accompanied marked gains in domestic exports of farm products.

#### REVIEW OF FOREIGN TRADE IN FOREST PRODUCTS, 1894-1904.

Forest products in 1904 formed nearly 5 per cent of the total domestic exports and amounted to \$11,000,000 more than in 1903, \$18,000,000 more than the annual average for 1899-1903, and \$36,000,000 more than the annual average for 1894-1898.

Imports of forest products in each year during 1894-1904 exceeded the domestic exports. The value of imports of forest products in 1904 exceeded the value in 1903 by \$8,000,000, was \$19,000,000 more than the annual average for 1899-1903, and \$36,000,000 greater than the annual average for 1894-1898. (Table 2.)

### IMPORTANT DOMESTIC EXPORTS.

Meat and meat products, grain and grain products, and cotton comprised 81 per cent of the value of domestic exports of farm products in 1904, the value of cotton being \$198,000,000 greater than any other item given in Table 3. The value of cotton increased \$55,000,000 from 1903 to 1904, although the quantity exported in 1904 was 479,000,000 pounds less than in 1903. The average export price in 1904 was 12 cents per pound, or 3.2 cents more than in 1903. The decline of \$72,000,000 in domestic exports of grain and grain products was due to a diminution in quantity without a corresponding rise in price. An examination of Table 5 will disclose a marked falling off in many of the principal items included under "grain and grain products." Meat and meat products declined from \$178,000,000 to \$174,000,000.

Domestic exports of live animals gained \$13,000,000 and the net gain for all animal matter was \$12,000,000. Fruits gained \$3,000,000, the total domestic exports of fruits for 1904 being valued at more than \$20,000,000. Seeds declined \$7,000,000 and tobacco \$6,000,000, while vegetable oils, oil cake, and oil-cake meal together lost \$6,000,000. The net loss for all vegetable matter amounted to \$31,000,000, and the net loss in domestic exports of all farm products was \$19,000,000.

Of the domestic exports of forest products, naval stores, timber, and lumber were valued in 1904 at \$69,000,000 and all other forest products at \$1,000,000. Lumber, the most valuable of the forest products, was valued at \$39,000,000 in 1904, an increase of \$7,000,000 over the previous year; while timber gained \$1,000,000. The total value of these two products in 1904 exceeded \$52,000,000. Naval stores increased from \$13,000,000 in 1903 to over \$16,000,000 in 1904, and the total domestic exports of all other forest products showed a large relative increase.

### IMPORTANT IMPORTS.

Five of the leading items of farm imports in 1904, according to Table 4, were sugar and molasses, valued at \$73,000,000; animal fibers at \$71,000,000; coffee, \$70,000,000; hides and skins, \$52,000,000; and vegetable fibers, \$46,000,000. Together they amounted to \$312,000,000, while all other imports of farm products were valued at \$149,000,000.

There was a net decline of \$10,000,000 in imports of animal matter in 1904 over 1903, due chiefly to losses in the trade in hides and skins, silk, and live animals, amounting to over \$11,000,000. There was a gain of \$3,000,000 in imports of wool.

Vegetable matter increased \$15,000,000, so that there was a net gain in imports of farm products of \$5,000,000. Coffee and tea together increased \$13,000,000, while other gains amounting to at least \$1,000,000 each were made by vegetables, cocoa and chocolate, and vegetable



fibers. The chief losses were in meat and meat products, hay, and vegetable oils. Imports of fruits gained \$100,000, and nuts \$600,000, while alcoholic liquors declined \$500,000.

More than one-half of the value of imports of forest products in 1904 was due to india rubber. This article increased \$10,000,000 in 1904, while lumber declined \$2,000,000; gains and losses of other items practically balanced each other, so that the net gain in imports of forest products was \$8,000,000.

TABLE 1.—*Balance of trade and relative magnitude of imports and domestic exports of farm products, 1890–1904.*

Year ending June 30—	Domestic exports.				Foreign exports.		
	Total.	Farm products.	Other than farm products.	Per cent of farm prod- ucts of total.	Total.	Farm products.	Other than farm products.
1890 .....	\$845,293,828	\$634,855,869	\$210,437,959	75.1	\$12,534,856	\$6,908,820	\$5,626,036
1891 .....	872,270,283	652,407,931	219,862,352	74.8	12,210,527	6,109,781	6,100,746
1892 .....	1,015,732,011	803,122,045	212,609,966	79.1	14,546,137	6,638,755	7,907,382
1893 .....	831,030,785	621,201,671	209,829,114	74.8	16,634,409	7,155,979	9,478,430
Annual aver- age, 1890- 1893 .....	891,081,727	677,896,879	213,184,848	76.1	13,981,482	6,703,334	7,278,148
1894 .....	869,204,937	636,633,747	232,571,190	73.2	22,935,635	9,586,876	13,348,759
1895 .....	793,392,599	558,385,861	235,006,738	70.4	14,145,566	7,934,115	6,211,451
1896 .....	863,200,487	574,398,264	288,802,223	66.5	19,406,451	10,916,730	8,489,721
1897 .....	1,032,007,603	689,755,193	342,252,410	66.8	18,985,953	9,707,782	9,278,171
1898 .....	1,210,291,913	859,018,946	351,272,967	71.0	21,190,417	10,409,348	10,781,069
Annual aver- age, 1894- 1898 .....	953,619,508	663,638,402	289,981,106	69.6	19,332,804	9,710,970	9,621,834
1899 .....	1,203,931,222	792,811,733	411,119,489	65.9	23,092,080	12,134,268	10,957,812
1900 .....	1,370,763,571	844,616,530	526,147,041	61.6	23,719,511	11,263,253	12,456,258
1901 .....	1,460,462,806	951,628,331	508,834,475	65.2	27,302,185	11,293,045	16,009,140
1902 .....	1,355,481,861	857,113,533	498,368,328	63.2	26,237,540	10,308,306	15,929,234
1903 .....	1,392,231,302	878,480,557	513,750,745	63.1	27,910,377	13,605,343	14,305,034
Annual aver- age, 1899- 1903 .....	1,356,574,152	864,930,137	491,644,015	63.8	25,652,339	11,720,843	13,931,496
1904 .....	1,435,179,017	859,160,264	576,018,753	59.9	25,648,254	12,625,026	13,023,228
Total 15 years, 1890-1904 .....	16,550,474,225	11,213,590,475	5,336,883,750	67.8	306,499,898	146,597,427	159,902,471

TABLE 1.—*Balance of trade and relative magnitude of imports and domestic exports of farm products, 1890-1904—Continued.*

Year ending June 30—	Imports.				Balance of trade, (+) for United States; (-) against United States.		
	Total.	Farm products.	Other than farm products.	Per cent of farm prod- ucts of total.	Total.	Farm products.	Other than farm products.
1890 .....	\$789,310,409	\$384,100,435	\$405,209,974	48.7	+ \$68,518,275	+ \$257,664,254	-\$189,145,979
1891 .....	844,916,136	420,211,949	424,704,247	49.7	+ 39,564,614	+ 238,305,763	- 198,741,149
1892 .....	827,402,462	436,697,057	390,705,405	52.8	+ 202,875,686	+ 373,063,743	- 170,188,057
1893 .....	866,400,922	425,657,448	440,743,474	49.1	- 18,735,728	+ 202,700,202	- 221,435,930
Annual aver- age, 1890- 1893 .....	832,007,497	416,666,722	415,340,775	50.1	+ 73,055,712	+ 267,983,491	- 194,877,779
1894 .....	654,994,622	365,160,319	289,834,303	55.8	+ 237,145,950	+ 281,060,304	- 43,914,354
1895 .....	731,969,965	373,115,985	358,853,980	51.0	+ 75,568,200	+ 193,203,991	- 117,635,791
1896 .....	779,724,674	391,029,407	388,695,267	50.1	+ 102,882,264	+ 194,285,587	- 91,403,323
1897 .....	764,730,412	400,871,468	363,858,944	52.4	+ 286,263,144	+ 298,591,507	- 12,328,363
1898 .....	616,049,654	314,291,796	301,757,858	51.0	+ 615,432,676	+ 555,136,498	+ 60,296,178
Annual aver- age, 1894- 1898 .....	709,493,865	368,893,795	340,600,070	52.0	+ 263,458,447	+ 304,455,577	- 40,997,130
1899 .....	697,148,489	355,514,881	341,633,608	51.0	+ 529,874,813	+ 449,431,120	+ 80,443,693
1900 .....	849,941,184	420,139,288	429,801,896	49.4	+ 544,541,898	+ 435,740,495	+ 108,801,403
1901 .....	823,172,165	391,931,051	431,241,114	47.6	+ 664,592,826	+ 570,990,325	+ 93,602,501
1902 .....	903,320,948	413,744,557	489,576,391	45.8	+ 478,398,453	+ 453,677,282	+ 24,721,171
1903 .....	1,025,719,237	456,199,325	569,519,912	44.5	+ 394,422,442	+ 435,886,575	- 41,464,133
Annual aver- age, 1899- 1903 .....	859,860,405	407,505,820	452,354,585	47.4	+ 522,366,086	+ 469,145,160	+ 53,220,926
1904 .....	991,087,371	461,434,851	529,652,520	46.6	+ 469,739,900	+ 410,350,439	+ 59,389,461
Total 15 years, 1890-1904 .....	12,165,888,710	6,010,099,817	6,155,788,893	49.4	+ 4,691,085,413	+ 5,350,088,085	- 659,002,672

TABLE 2.—*Relative magnitude of imports and domestic exports of forest products, 1894-1904.*

Year ending June 30—	Imports.		Domestic exports.	
	Amount.	Per cent of total.	Amount.	Per cent of total.
1894 .....	\$39,683,781	6.1	\$28,001,461	3.2
1895 .....	43,302,134	5.9	28,576,680	3.6
1896 .....	45,696,324	5.9	33,718,790	3.9
1897 .....	44,791,463	5.9	40,490,428	3.9
1898 .....	45,751,938	7.4	38,439,418	3.2
Annual average, 1894-1898 .....	43,845,128	6.2	33,845,355	3.5
1899 .....	53,314,266	7.6	42,828,732	3.6
1900 .....	60,633,078	7.1	52,676,575	3.8
1901 .....	57,143,650	6.9	55,369,161	3.8
1902 .....	59,187,049	6.6	48,928,764	3.6
1903 .....	71,478,022	7.0	58,281,124	4.2
Annual average, 1899-1903 .....	60,351,213	7.0	51,616,871	3.8
1904 .....	79,619,296	8.0	69,500,430	4.8

TABLE 3.—Principal groups of domestic **EXPORTS** of farm and forest products, 1903 and 1904.

Exported products.	Year ending June 30—		Increase in 1904.	Decrease in 1904.
	1903.	1904.		
FARM PRODUCTS.				
ANIMAL MATTER.				
Animals, live .....	\$34,781,193	\$47,977,875	\$13,196,682	.....
Dairy products.....	4,775,582	5,588,217	812,635	.....
Meat and meat products.....	178,456,536	174,269,126	.....	\$4,187,410
Other animal matter .....	2,984,897	5,198,991	2,214,094	.....
Total animal matter .....	220,998,208	233,034,209	12,036,001	.....
VEGETABLE MATTER.				
Coffee .....	3,385,867	3,721,459	335,592	.....
Cotton .....	317,065,271	372,049,264	54,983,993	.....
Fruits .....	17,758,119	20,348,299	2,590,180	.....
Glucose and grape sugar.....	2,460,022	2,949,545	489,523	.....
Grain and grain products.....	221,495,086	149,366,054	.....	72,129,032
Hay .....	828,483	1,052,705	224,222	.....
Hops .....	1,909,951	2,116,180	206,229	.....
Liquors, alcoholic .....	3,484,007	2,982,279	.....	501,728
Oil cake and oil-cake meal .....	19,839,279	17,069,178	.....	2,770,101
Oils, vegetable .....	16,234,362	12,618,381	.....	3,615,981
Seeds .....	9,455,283	2,583,325	.....	6,871,958
Sugar, molasses, and sirup.....	2,569,241	2,970,894	401,653	.....
Tobacco.....	35,250,893	29,640,812	.....	5,610,081
Vegetables.....	2,543,488	2,603,374	59,886	.....
Other vegetable matter .....	3,202,997	4,054,306	851,309	.....
Total vegetable matter .....	657,482,349	626,126,055	.....	31,356,294
Total farm products .....	878,480,557	859,160,264	.....	19,320,293
FOREST PRODUCTS.				
Naval stores .....	12,918,708	16,145,222	3,226,514	.....
Timber .....	12,755,921	13,827,209	1,071,288	.....
Lumber .....	31,916,363	38,620,096	6,703,733	.....
All other.....	690,132	907,903	217,771	.....
Total forest products.....	58,281,124	69,500,430	11,219,306	.....
Total farm and forest products .....	936,761,681	928,660,694	.....	8,100,987



TABLE 4.—Principal groups of **IMPORTS** of farm and forest products, 1903 and 1904.

Imported products.	Year ending June 30—		Increase in 1904.	Decrease in 1904.
	1903.	1904.		
FARM PRODUCTS.				
ANIMAL MATTER.				
Animals, live .....	\$4,533,845	\$3,129,609	.....	\$1,404,236
Bristles .....	2,654,604	2,367,301	.....	287,303
Dairy products .....	3,277,484	3,352,506	\$75,022	.....
Feathers and downs, crude .....	2,476,659	2,742,018	265,359	.....
Fibers, animal:				
Silk .....	50,011,050	46,100,500	.....	3,910,550
Wool .....	22,152,961	24,813,591	2,660,630	.....
Total animal fibers .....	72,164,011	70,914,091	.....	1,249,920
Hair .....	2,702,734	2,639,586	.....	63,148
Hides and skins, other than furs .....	58,031,613	52,006,070	.....	6,025,543
Meat and meat products .....	4,602,316	3,249,546	.....	1,352,770
Other animal matter .....	2,513,970	2,427,411	.....	86,559
Total animal matter .....	152,957,236	142,828,138	.....	10,129,098
VEGETABLE MATTER.				
Argols, or wine lees .....	2,734,027	2,550,223	.....	183,804
Cocoa and chocolate .....	8,257,441	9,600,604	1,343,163	.....
Coffee .....	59,200,749	69,551,799	10,351,050	.....
Fibers, vegetable .....	45,355,104	46,355,795	1,000,691	.....
Fruits .....	18,864,238	18,964,688	104,450	.....
Grain and grain products .....	2,407,968	2,554,831	146,863	.....
Hay .....	2,238,109	914,842	.....	1,323,267
Hops .....	1,808,491	1,374,327	.....	434,164
Indigo .....	1,202,451	1,282,497	80,046	.....
Licorice root .....	1,545,167	1,472,323	.....	72,844
Liquors, alcoholic .....	17,171,617	16,662,702	.....	508,915
Nursery stock (plants, trees, shrubs, vines, etc.) .....	1,373,198	1,496,427	123,229	.....
Nuts .....	4,866,398	5,471,166	604,768	.....
Oils, vegetable .....	11,643,691	10,225,275	.....	1,418,416
Opium, crude .....	1,019,909	1,255,115	235,206	.....
Rice, rice meal, etc. ....	3,061,473	3,073,430	11,957	.....
Seeds .....	2,831,279	3,587,469	756,190	.....
Spices .....	4,815,125	4,366,008	.....	449,117
Sugar and molasses .....	73,213,683	72,933,951	.....	279,732
Tea .....	15,659,229	13,229,310	2,570,081	.....
Tobacco .....	17,234,915	16,939,487	.....	295,428
Vanilla beans .....	1,032,654	1,424,647	391,993	.....
Vegetables .....	4,581,355	7,008,602	2,427,247	.....
Other vegetable matter .....	1,127,818	1,311,195	183,377	.....
Total vegetable matter .....	303,242,089	318,606,713	15,364,624	.....
Total farm products .....	456,199,325	461,434,851	5,235,526	.....
FOREST PRODUCTS.				
Cork wood and cork bark .....	1,737,366	1,484,405	.....	252,961
Dyewoods and extracts of .....	1,417,770	1,522,283	104,513	.....
Gums, not elsewhere specified .....	10,594,647	10,171,882	.....	422,765
India rubber .....	30,436,710	40,444,250	10,007,540	.....
Cabinet woods, unsawed .....	4,035,300	4,124,611	89,311	.....
Lumber .....	13,921,755	12,026,857	.....	1,894,898
Wood pulp .....	3,387,770	3,602,668	214,898	.....
All other .....	5,946,704	6,242,340	295,636	.....
Total forest products .....	71,478,022	79,619,296	8,141,274	.....
Total farm and forest products .....	527,677,347	541,054,147	13,376,800	.....

TABLE 5.—Domestic EXPORTS of farm and forest products, 1903 and 1904.

Exported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
<b>FARM PRODUCTS.</b>				
ANIMAL MATTER.				
Animals, live:				
Cattle.....number..	402,178	\$29,848,936	593,409	\$42,256,291
Hogs.....do.....	4,031	40,923	6,345	53,780
Horses.....do.....	34,007	3,152,159	42,001	3,189,100
Mules.....do.....	4,294	521,725	3,658	412,971
Sheep.....do.....	176,961	1,067,860	301,313	1,954,604
Other, including fowls.....		149,590		111,129
Total.....		34,781,193		47,977,875
Beeswax.....pounds..	70,811	21,337	55,631	16,545
Bones, hoofs, horns, and horn tips, strips, and waste.....		193,817		208,523
Bristles.....		515		1,808
Dairy products:				
Butter.....pounds..	8,896,166	1,604,327	10,717,824	1,768,184
Cheese.....do.....	18,987,178	2,250,229	23,335,172	2,452,239
Milk.....		921,026		1,367,794
Total.....		4,775,582		5,588,217
Eggs.....dozens..	1,517,189	325,571	1,776,632	396,408
Egg yolks.....		48,108		28,294
Feathers.....		141,257		157,035
Fibers, animal:				
Silk waste.....pounds..	149,400	19,968	227,139	30,814
Wool.....do.....	518,919	71,818	319,750	37,171
Total.....do.....	668,319	91,786	546,889	67,985
Glue.....do.....	2,569,164	253,768	2,656,057	258,511
Hair.....do.....		616,133		724,514
Hides and skins, other than furs.....pounds..	12,859,549	1,224,409	32,727,643	3,246,887
Honey.....		64,220		69,317
Meat and meat products:				
Meat—				
Beef—				
Fresh.....pounds..	254,795,963	25,013,323	299,579,671	26,841,586
Cured—				
Salted or pickled...do....	52,801,220	3,814,671	57,584,710	3,260,475
Other.....do.....	1,126,032	102,184	269,112	20,542
Total cured.....do....	53,927,252	3,916,855	57,853,822	3,281,017
Canned.....do.....	76,307,114	7,916,928	57,468,338	5,882,888
Total beef.....do.....	385,030,329	36,847,106	414,901,831	36,005,491
Pork—				
Fresh.....do.....	20,966,113	2,035,491	18,633,820	1,669,818
Cured—				
Bacon.....do.....	207,336,000	22,178,525	249,665,941	24,446,752
Hams.....do.....	214,183,365	25,712,633	194,948,864	22,293,867
Salted or pickled...do....	95,287,374	9,959,762	112,224,861	9,527,388
Total cured.....do....	516,806,739	57,850,920	556,839,666	56,268,007
Canned.....do.....	13,590,897	1,369,687	9,479,312	963,321
Total pork.....do.....	551,363,749	61,256,098	584,952,798	58,901,146
Mutton.....do.....	6,144,020	532,476	465,255	40,618
Poultry and game.....		1,079,056		1,009,304
Sausage and sausage meat, pounds.....	5,264,648	585,088	5,562,349	602,528
Canned meat, n. e. s.....		1,831,940		2,254,235
Total meat.....		102,131,764		98,813,322

a Including manufactures of.

TABLE 5.—Domestic **EXPORTS** of farm and forest products, 1903 and 1904—Cont'd.

Exported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
<b>FARM PRODUCTS—Continued.</b>				
<b>ANIMAL MATTER—continued.</b>				
<b>Meat and meat products—Continued.</b>				
<b>Meat products—</b>				
Grease, grease scraps, and other soap stock .....		\$2, 926, 565		\$3, 311, 777
Lard.....pounds..	490, 755, 821	50, 854, 504	561, 302, 643	46, 347, 520
Lard compounds <sup>a</sup> .....do....	46, 130, 004	3, 607, 542	58, 603, 545	3, 581, 813
<b>Oils—</b>				
Lard oil.....gallons..	356, 658	306, 334	376, 826	244, 499
Oleo oil.....pounds..	126, 010, 339	11, 981, 888	165, 183, 839	12, 873, 558
Other.....gallons..	221, 669	159, 505	452, 481	273, 481
Total oils .....		12, 447, 727		13, 391, 538
Oleomargarine (imitation butter), pounds.....	7, 645, 652	798, 273	6, 137, 251	605, 874
Sausage casings.....		1, 964, 524		2, 353, 167
Tallow.....pounds..	27, 368, 924	1, 623, 852	76, 924, 174	3, 801, 302
Other <sup>b</sup> .....		2, 101, 785		2, 062, 813
Total meat products.....		76, 324, 772		75, 455, 804
Total meat and meat products..		178, 456, 536		174, 269, 126
<b>Oils, animal. (See Meat and meat products.)</b>				
Quills.....		3, 976		23, 164
Silk waste. (See Fibers, animal.)				
Wool. (See Fibers, animal.)				
Total animal matter.....		220, 998, 208		233, 034, 209
<b>VEGETABLE MATTER.</b>				
<b>Breadstuffs. (See Grain and grain products.)</b>				
Broom corn.....		211, 253		226, 179
Cider.....gallons..	598, 119	84, 084	714, 476	103, 314
Cocoa, ground or prepared, and chocolate.....		213, 476		250, 084
<b>Coffee;</b>				
Green or raw.....pounds..	29, 233, 837	3, 295, 968	32, 208, 497	3, 656, 943
Roasted or prepared.....do....	535, 108	89, 899	405, 893	64, 516
Total.....do....	29, 768, 945	3, 385, 867	32, 614, 390	3, 721, 459
<b>Cotton:</b>				
Sea island.....bales.....	51, 688	4, 038, 370	34, 776	3, 154, 376
.....pounds..	20, 205, 080		13, 254, 404	
.....bales.....	6, 886, 591		5, 974, 418	
Upland.....pounds..	3, 522, 837, 942	312, 142, 059	3, 049, 983, 356	367, 656, 870
Linters <sup>c</sup> .....pounds..	26, 098, 947	884, 842	26, 663, 146	1, 238, 018
Total.....do....	3, 569, 141, 969	317, 065, 271	3, 089, 855, 906	372, 049, 264
<b>Flowers, cut.....</b>		5, 290		5, 076
<b>Fruits:</b>				
<b>Fresh or dried—</b>				
<b>Apples—</b>				
Fresh.....barrels..	1, 656, 129	4, 381, 801	2, 018, 262	5, 446, 473
Dried.....pounds..	39, 646, 297	2, 378, 635	48, 301, 665	2, 781, 421
Apricots, dried.....do....	9, 190, 081	713, 887	7, 205, 686	608, 511
Oranges.....		465, 397		739, 593
Prunes.....pounds..	66, 385, 215	3, 512, 507	73, 146, 214	3, 410, 497
Raisins.....do....	4, 280, 028	284, 530	4, 020, 418	281, 402
Other.....		4, 215, 034		4, 317, 910
Total fresh or dried.....		15, 951, 791		17, 595, 807

<sup>a</sup> Including stearin, and also cottolene and lardine.<sup>b</sup> Including meat, if any, not elsewhere specified.<sup>c</sup> Called "waste cotton" in returns prior to 1904.



TABLE 5.—Domestic **EXPORTS** of farm and forest products, 1903 and 1904—Cont'd.

Exported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.				
VEGETABLE MATTER—continued.				
Fruits—Continued.				
Preserved—				
Canned .....		\$1, 739, 571		\$2, 637, 002
Other .....		66, 757		115, 490
Total preserved .....		1, 806, 328		2, 752, 492
Total fruits .....		17, 758, 119		20, 348, 299
Ginseng ..... pounds..	151, 985	796, 008	131, 882	851, 820
Glucose and grape sugar ..... do....	126, 239, 981	2, 460, 022	152, 768, 716	2, 949, 545
Grain and grain products:				
Grain—				
Barley ..... bushels..	8, 429, 141	4, 662, 544	10, 881, 627	6, 292, 914
Buckwheat..... do....	117, 953	75, 713	31, 006	19, 827
Corn (maize) ..... do....	74, 833, 237	40, 540, 637	55, 858, 965	30, 071, 334
Oats ..... do....	4, 613, 809	1, 850, 728	1, 153, 714	475, 362
Rye ..... do....	5, 422, 731	3, 143, 910	765, 108	440, 980
Wheat ..... do....	114, 181, 420	87, 795, 104	44, 230, 169	35, 850, 318
Total grain ..... do....	207, 598, 291	138, 068, 636	112, 920, 589	73, 150, 735
Grain products—				
Meal and flour—				
Corn meal..... barrels..	451, 506	1, 382, 127	590, 774	1, 691, 669
Oatmeal ..... pounds..	67, 823, 935	1, 839, 106	14, 526, 477	463, 062
Rye flour ..... barrels..	3, 757	12, 818	3, 160	11, 302
Wheat flour..... do....	19, 716, 484	73, 756, 404	16, 999, 432	68, 894, 836
Total meal and flour.....		76, 990, 455		71, 060, 869
Bran, middlings, and mill feed, tons	49, 513	945, 053	19, 193	366, 213
Malt ..... bushels..	347, 147	252, 801	438, 580	315, 676
Distillers' and brewers' grains, and malt sprouts ..... tons..	73, 104	1, 320, 065	56, 038	1, 062, 336
Breadstuff preparations—				
Bread and biscuit..... pounds..	11, 104, 575	589, 536	12, 071, 261	635, 133
Other .....		2, 657, 409		2, 172, 571
Total breadstuff preparations.....		3, 256, 945		2, 807, 704
All other.....		661, 131		602, 521
Total grain products.....		83, 426, 450		76, 215, 319
Total grain and grain products.....		221, 495, 086		149, 366, 054
Grasses, dried.....		15, 294		8, 762
Hay ..... tons..	50, 974	828, 483	60, 730	1, 052, 765
Hops ..... pounds..	7, 794, 705	1, 909, 951	10, 985, 988	2, 116, 180
Liquors, alcoh. ic:				
Distilled spirits—				
Alcohol, <sup>a</sup> including cognac spirits ..... proof gallons..	120, 697	23, 510	587, 549	112, 291
Brandy..... do....	18, 117	19, 213	70, 193	44, 119
Rum ..... do....	1, 096, 719	1, 458, 393	757, 227	994, 959
Whisky—				
Bourbon..... do....	169, 396	203, 137	231, 540	254, 693
Rye ..... do....	104, 236	223, 480	127, 535	217, 551
Total whisky..... do....	273, 632	426, 617	359, 075	472, 244
Other..... do....	48, 014	62, 358	47, 402	67, 854
Total distilled spirits..... do....	1, 557, 179	1, 990, 091	1, 821, 446	1, 691, 467

<sup>a</sup> Exclusive of wood alcohol.



TABLE 5.—Domestic EXPORTS of farm and forest products, 1903 and 1904—Cont'd.

Exported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.				
VEGETABLE MATTER—continued.				
Liquors, alcoholic—Continued.				
Malt liquors—				
Unbottled.....gallons..	400, 072	\$95, 758	382, 346	\$84, 687
Bottled.....dozen quarts..	759, 027	1, 082, 982	540, 301	769, 432
Total malt liquors.....		1, 178, 740		854, 119
Wines—				
Unbottled.....gallons..	678, 150	290, 552	896, 643	403, 557
Bottled.....dozen quarts..	5, 232	24, 624	6, 066	33, 136
Total wines.....		315, 176		436, 693
Total alcoholic liquors.....		3, 484, 007		2, 982, 279
Malt liquors. (See Liquors, alcoholic.)				
Nursery stock.....		158, 959		287, 880
Nuts.....		299, 558		330, 366
Oil cake and oil-cake meal:				
Corn.....pounds..	8, 093, 222	95, 568	14, 014, 885	169, 921
Cotton-seed.....do..	1, 100, 392, 988	12, 732, 497	820, 349, 073	9, 134, 088
Flaxseed or linseed.....do..	570, 908, 149	7, 011, 214	668, 868, 722	7, 765, 169
Total.....	1, 679, 394, 359	19, 839, 279	1, 503, 232, 680	17, 069, 178
Oils, vegetable:				
Fixed or expressed—				
Corn.....gallons..	3, 788, 035	1, 467, 493	3, 222, 875	998, 613
Cotton-seed.....do..	35, 642, 994	14, 211, 244	29, 013, 743	10, 717, 280
Linseed.....do..	182, 330	98, 116	336, 419	147, 721
Other.....		169, 796		189, 451
Total fixed or expressed.....		15, 946, 649		12, 053, 065
Volatile, or essential—				
Peppermint.....pounds..	13, 033	34, 913	42, 939	124, 728
Other.....		252, 770		440, 588
Total volatile, or essential.....		287, 713		565, 316
Total vegetable oils.....		16, 234, 362		12, 618, 381
Rice, rice meal, etc.:				
Rice.....pounds..	532, 092	27, 048	2, 380, 418	88, 465
Rice bran, meal, and polish....do....	19, 218, 356	122, 589	26, 741, 345	200, 263
Total.....do....	19, 750, 448	149, 637	29, 121, 763	288, 728
Root beer.....dozen quarts..	949	834	456	455
Roots, herbs, and barks, n. e. s.		320, 122		266, 809
Seeds:				
Cotton.....pounds..	51, 622, 370	532, 732	12, 859, 756	141, 174
Flaxseed, or linseed.....bushels..	4, 128, 130	5, 698, 492	758, 379	820, 668
Grass seed—				
Clover.....pounds..	15, 522, 527	1, 549, 687	6, 440, 618	600, 626
Timothy.....do..	18, 289, 917	853, 829	12, 672, 676	480, 946
Other.....		581, 773		299, 649
Total grass seed.....		2, 985, 289		1, 381, 221
All other seeds.....		238, 770		240, 262
Total seeds.....		9, 455, 283		2, 583, 325
Spices.....		36, 787		28, 521
Spirits, distilled. (See Liquors, alcoholic.)				
Starch.....pounds..	27, 759, 599	832, 943	57, 185, 739	1, 340, 282
Straw.....		1, 747		4, 607

TABLE 5.—Domestic **EXPORTS** of farm and forest products, 1903 and 1904—Cont'd.

Exported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
<b>FARM PRODUCTS—Continued.</b>				
<b>VEGETABLE MATTER—continued.</b>				
Sugar, molasses, and sirup:				
Molasses.....gallons..	3,413,387	\$492,260	3,819,139	\$592,288
Sirup.....do.....	12,265,295	1,714,899	12,901,957	1,846,563
Sugar—				
Raw.....pounds..	99,101	3,545	113,977	3,427
Refined.....do.....	10,421,055	358,537	15,304,560	528,616
Total sugar.....do.....	10,520,156	362,082	15,418,537	532,043
Total sugar, molasses, and sirup.....		2,569,241		2,970,894
Teasels.....		34,258		23,459
Tobacco:				
Leaf.....pounds..	357,496,342	34,972,033	305,382,128	29,464,732
Stems and trimmings.....do.....	10,687,742	278,860	6,589,703	176,080
Total.....do.....	368,184,084	35,250,893	311,971,831	29,640,812
Vegetables:				
Fresh or dried—				
Beans and pease.....bushels..	232,841	530,875	248,805	546,479
Onions.....do.....	145,509	116,624	144,764	116,104
Potatoes.....do.....	843,075	552,533	484,042	436,135
Total fresh or dried.....do.....	1,221,425	1,200,032	877,611	1,098,718
Prepared or preserved—				
Canned.....		597,759		719,580
Other <sup>a</sup> .....		745,697		785,076
Total prepared or preserved.....		1,343,456		1,504,656
Total vegetables.....		2,543,488		2,603,374
Vinegar.....gallons..	103,417	18,072	132,450	19,192
Wines. (See Liquors, alcoholic.)				
Yeast.....		24,675		18,772
Total vegetable matter.....		657,482,349		626,126,055
Total farm products.....		878,480,557		859,160,264
<b>FOREST PRODUCTS.</b>				
Bark, and extracts of, for tanning.....		239,786		291,783
Charcoal.....		5,118		22,646
Naval stores:				
Rosin.....barrels..	2,396,498	4,817,205	2,585,108	6,621,870
Tar.....do.....	18,622	50,802	15,644	44,944
Turpentine and pitch.....do.....	15,972	36,379	13,177	32,253
Turpentine, spirits of.....gallons..	16,378,787	8,014,322	17,202,808	9,446,155
Total.....		12,918,708		16,145,222
Wood:				
Timber—				
Round b.....		4,506,728		4,473,297
Hewn.....cubic feet..	3,291,498	787,082	3,788,740	881,557
Sawed.....M feet..	530,659	7,462,111	558,690	8,472,355
Total timber.....		12,755,921		13,827,209
Lumber—				
Boards, deals, and planks, M feet..	1,065,771	20,965,328	1,426,784	28,603,355
Joists and scantling.....M feet..	46,894	647,920	60,119	875,062
Shingles.....M.....	38,211	86,245	28,484	82,377

<sup>a</sup> Chiefly pickles, sauces, and relishes, but including also some fresh vegetables.<sup>b</sup> Including unmanufactured wood not elsewhere specified.

TABLE 5.—Domestic **EXPORTS** of farm and forest products, 1903 and 1904—Cont' l.

Exported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
<b>FOREST PRODUCTS—Continued.</b>				
Wood—Continued.				
Lumber—Continued.				
Shooks—				
Box.....		\$779,777		\$869,802
Other.....number..	566,205	829,248	533,182	795,595
Total shooks.....		1,609,025		1,665,397
Staves and heading—				
Heading.....		134,383		170,874
Staves.....number..	55,879,010	4,740,680	47,420,095	4,032,344
Total staves and heading..		4,875,063		4,203,218
Other.....		3,732,782		3,190,687
Total number.....		31,916,363		38,620,096
Total wood.....		44,672,254		52,447,305
Wood pulp.....pounds..	22,464,472	445,228	30,230,820	593,474
Total forest products.....		58,281,124		69,500,430
Total farm and forest products.....		936,761,681		928,660,694

TABLE 6.—**IMPORTS** of farm and forest products, 1903 and 1904.

Imported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
<b>FARM PRODUCTS.</b>				
<b>ANIMAL MATTER.</b>				
Animals, live:				
Cattle—				
For breeding purposes <sup>a</sup> .....number..	1,481	\$225,875	684	\$79,986
Other.....do.....	64,694	935,673	15,372	230,751
Total cattle.....do.....	66,175	1,161,548	16,056	310,737
Horses—				
For breeding purposes <sup>a</sup> .....do.....	2,803	1,191,611	2,634	1,090,596
Other.....do.....	2,196	344,685	2,092	369,691
Total horses.....do.....	4,999	1,536,296	4,726	1,460,287
Sheep—				
For breeding purposes.....do.....	1,737	38,037	1,253	23,298
Other.....do.....	299,886	998,897	236,841	791,991
Total sheep.....do.....	301,623	1,036,934	238,094	815,289
All other, including fowls.....		799,067		543,296
Total live animals.....		4,533,845		3,129,609
Beeswax.....pounds..	488,576	127,220	425,168	116,878
Bladders, other than fish.....		34,019		19,578
Blood, dried.....		( <sup>b</sup> )		23,671
Bones, hoofs, and horns.....		619,239		536,366
Bristles:				
Crude, unsorted.....pounds..	34,239	13,069	11,241	10,976
Sorted, bunched, or prepared...do....	3,009,806	2,641,535	2,576,615	2,356,225
Total bristles.....do.....	3,044,045	2,654,604	2,587,856	2,367,301

<sup>a</sup> Including teams of immigrants.<sup>b</sup> Not stated.

TABLE 6.—IMPORTS of farm and forest products, 1903 and 1904—Continued.

Imported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
<b>FARM PRODUCTS—Continued.</b>				
ANIMAL MATTER—continued.				
Cochineal .....pounds..	112, 714	\$24, 215	162, 362	\$64, 246
Dairy products:				
Butter <sup>a</sup> .....do....	207, 007	51, 564	154, 457	34, 764
Cheese <sup>a</sup> .....do....	20, 671, 384	3, 183, 224	22, 707, 103	3, 284, 811
Milk.....do....		42, 696		32, 931
Total.....do....		3, 277, 484		3, 352, 506
Eggs.....dozens..	368, 482	29, 757	496, 825	61, 458
Egg yolks.....do....		25, 795		22, 781
Feathers and downs, crude.....do....		2, 476, 659		2, 742, 018
Fibers, animal:				
Silk—				
Cocoons.....pounds..	259	158	29, 759	10, 697
Raw, or as reeled from the co- coon.....pounds..	13, 637, 206	49, 002, 597	12, 630, 883	44, 461, 564
Waste.....do....	1, 633, 394	1, 008, 295	4, 062, 067	1, 628, 239
Total silk.....do....	15, 270, 859	50, 011, 050	16, 722, 709	46, 100, 500
Wool, and hair of the camel, goat, alpaca, and like animals—				
Class 1—Clothing.....pounds..	42, 202, 121	7, 488, 394	45, 575, 993	8, 573, 494
Class 2—Combing.....do....	15, 233, 113	2, 833, 435	12, 934, 143	2, 819, 822
Class 3—Carpet.....do....	119, 702, 562	11, 831, 132	115, 232, 698	13, 420, 275
Total wool.....do....	177, 137, 796	22, 152, 961	173, 742, 834	24, 813, 591
Total animal fibers.....do....	192, 408, 655	72, 164, 011	190, 465, 543	70, 914, 091
Glue.....do....	5, 560, 616	602, 077	5, 798, 330	598, 546
Gut.....do....		101, 827		60, 351
Hair.....do....		2, 702, 734		2, 639, 586
Hide cuttings and other glue stock.....do....		834, 421		854, 483
Hides and skins, <sup>b</sup> other than furs:				
Cattle hides.....pounds..	131, 640, 325	16, 159, 902	85, 370, 168	10, 989, 035
Goatskins.....do....	85, 114, 070	24, 928, 729	86, 338, 547	23, 971, 731
Other.....do....	102, 340, 303	16, 942, 982	103, 024, 752	17, 045, 304
Total.....do....	319, 094, 698	58, 031, 613	274, 733, 467	52, 006, 070
Honey.....gallons..	287, 696	115, 400	206, 292	69, 053
Meat and meat products:				
Meat—				
Sausages, bologna.....do....		111, 647		121, 143
Other, including meat extracts.....do....		719, 250		814, 341
Total meat.....do....		830, 897		935, 484
Meat products—				
Grease <sup>c</sup> .....do....		876, 246		1, 157, 923
Oils.....gallons..	261, 421	50, 641	171, 544	34, 830
Rennets.....do....		76, 785		94, 439
Sausage casings.....do....		963, 495		885, 645
Stearin.....pounds..	10, 481, 807	1, 097, 450	1, 492, 407	110, 005
Other.....do....		706, 802		30, 619
Total meat products.....do....		3, 771, 419		2, 314, 062
Total meat and meat products.....do....		4, 602, 316		3, 249, 546
Oils, animal. ( <i>See</i> Meat and meat prod- ucts.)				
Total animal matter.....do....		152, 957, 236		142, 828, 138

<sup>a</sup>Including substitutes for.<sup>b</sup>Excluding sheepskins with the wool on, and also bird skins and fishskins.<sup>c</sup>Including oils used for soap making, wire drawing, and leather manufactures.



TABLE 6.—IMPORTS of farm and forest products, 1903 and 1904—Continued.

Imported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
<b>FARM PRODUCTS—Continued.</b>				
VEGETABLE MATTER.				
Argols, or wine lees.....pounds..	29,966,557	\$2,734,027	24,571,730	\$2,550,223
Breadstuffs. (See Grain and grain products.)				
Broom corn.....tons..	3	288	6	392
Cider.....gallons..	4,871	4,751	5,609	5,941
Cocoa and chocolate:				
Cocoa—				
Crude, and leaves and shells of, pounds.....	63,351,294	7,820,087	72,277,600	8,873,709
Prepared or manufactured, pounds.....	1,004,766	292,522	1,009,082	300,409
Total cocoa.....pounds..	64,356,060	8,112,609	73,286,682	9,174,118
Chocolate.....do....	690,824	144,832	1,784,064	426,486
Total cocoa and chocolate.do....	65,046,884	8,257,441	75,070,746	9,600,604
Coffee.....do....	915,086,380	59,200,749	995,043,284	69,551,799
Coffee substitutes:				
Chicory root—				
Raw, unground.....pounds..	1,411,202	27,967	4,138,248	68,312
Roasted, ground, or otherwise prepared.....pounds..	442,311	17,493	534,267	20,175
Total chicory root.....do....	1,853,513	45,460	4,672,515	88,487
Other.....do....	450,643	23,613	462,378	25,483
Total coffee substitutes.....do....	2,304,156	69,073	5,134,893	114,970
Curry and curry powder.....		9,112		9,955
Fibers, vegetable:				
Cotton.....pounds..	74,874,426	10,892,591	48,840,590	8,541,510
Flax.....tons..	8,155	2,028,012	10,123	2,541,874
Hemp.....do....	4,919	821,261	5,871	869,260
Istle, or Tampico fiber.....do....	14,670	1,086,682	13,622	1,199,014
Jute and jute butts.....do....	79,703	3,358,825	96,735	4,104,870
Manila hemp.....do....	61,648	11,885,510	65,666	11,423,395
Sisal grass.....do....	87,025	13,289,444	109,214	15,935,555
Other.....do....	16,075	1,992,779	14,428	1,740,317
Total.....		45,355,104		46,355,795
Flowers, natural.....		31,577		42,612
Fruit, juices, n. e. s.:				
Prune juice or prune wine.....gallons..	53,135	40,435	70,521	38,227
Other, including cherry juice..do....	32,810	16,709	62,988	27,731
Total.....do....	85,945	57,144	133,509	65,958
Fruits:				
Fresh or dried—				
Bananas.....		8,541,156		7,709,976
Currants.....pounds..	33,878,209	743,644	33,347,649	997,430
Dates.....do....	21,681,159	486,151	21,058,164	463,459
Figs.....do....	16,482,142	775,917	13,178,061	660,360
Lemons.....do....	152,004,213	3,079,221	171,923,221	3,659,598
Oranges.....do....	56,872,070	818,780	35,893,260	523,468
Plums and prunes.....do....	633,819	63,218	494,105	46,976
Raisins.....do....	6,715,675	476,844	6,867,617	355,542
Other <sup>a</sup> .....do....		2,353,864		2,749,670
Total fresh or dried.....		17,338,795		17,168,479
Prepared or preserved <sup>b</sup> .....		1,521,443		1,796,209
Total fruits.....		18,860,238		18,964,688

<sup>a</sup>Including orange and lemon peel not preserved, candied, or dried.<sup>b</sup>Including edible fruits, dried.

TABLE 6.—IMPORTS of farm and forest products, 1903 and 1904—Continued.

Imported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
<b>FARM PRODUCTS—Continued.</b>				
<b>VEGETABLE MATTER—continued.</b>				
Ginger, preserved or pickled.....pounds..	569,292	\$23,810	230,890	\$13,502
<b>Grain and grain products:</b>				
<b>Grain—</b>				
Barley.....bushels..	56,462	30,201	90,708	45,245
Corn (maize).....do.	40,919	29,966	16,633	10,837
Oats.....do.	137,416	45,899	170,882	57,802
Rye.....do.	838	430	32,512	20,329
Wheat.....do.	1,077,424	669,419	6,852	7,517
Total grain.....do....	1,313,059	775,915	317,587	141,730
<b>Grain products—</b>				
Meal and flour—				
Oatmeal.....pounds..	227,681	13,685	235,819	14,201
Wheat flour.....bbls..	601	4,489	46,851	164,100
Total meal and flour.....		18,174		178,301
Malt, barley.....bushels..	2,468	3,029	3,465	3,250
Macaroni, vermicelli, etc. pounds..	28,787,821	1,171,887	40,224,202	1,617,634
Other <sup>a</sup> .....		438,963		613,916
Total grain products.....		1,632,053		2,413,101
Total grain and grain products.....		2,407,968		2,554,831
Hay.....tons..	293,112	2,238,109	114,388	914,842
Hops.....pounds..	6,012,510	1,808,491	2,758,163	1,374,327
Indigo.....do.	4,532,458	1,202,451	5,046,614	1,282,497
Licorice root.....do....	88,580,611	1,545,167	89,463,182	1,472,323
<b>Liquors, alcoholic:</b>				
<b>Distilled spirits—</b>				
Of domestic manufacture, returned.....proof gallons..	819,591	846,404	471,596	539,362
Brandy.....do.	348,878	1,000,997	390,988	1,104,410
Other.....do.	2,061,057	2,987,179	2,238,842	3,313,735
Total distilled spirits.....do....	3,229,526	4,834,580	3,101,426	4,957,507
<b>Malt liquors—</b>				
Unbottled.....gallons..	2,966,343	835,694	3,197,955	927,507
Bottled.....do.	1,292,475	1,252,047	1,467,756	1,385,818
Total malt liquors.....do....	4,258,818	2,087,741	4,665,711	2,313,325
<b>Wines—</b>				
Champagne and other sparkling, doz. qts.....	407,944	5,861,639	336,245	4,969,635
<b>Still wines—</b>				
Unbottled.....gallons..	3,753,211	2,292,297	4,007,691	2,387,018
Bottled.....doz. qts..	440,869	2,095,360	471,153	2,035,217
Total still wines.....		4,387,657		4,422,235
Total wines.....		10,249,296		9,391,870
Total alcoholic liquors.....		17,171,617		16,662,702
Malt extract, fluid or solid		3,008		2,924
Malt liquors. ( <i>See</i> Liquors, alcoholic.)				
<b>Nursery stock:</b>				
Plants, trees, shrubs, vines, etc.....		1,371,588		1,493,789
Subtropical plants, etc., for propagation.....		1,610		2,638
Total nursery stock.....		1,373,198		1,496,427

<sup>a</sup>Including buckwheat, buckwheat flour, corn meal, rye flour, bran and mill feed, and breadstuff preparations.

TABLE 6.—IMPORTS of farm and forest products, 1903 and 1904—Continued.

Imported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
<b>FARM PRODUCTS—Continued.</b>				
<b>VEGETABLE MATTER—continued.</b>				
<b>Nuts:</b>				
Almonds .....pounds..	8,142,164	\$1,337,717	9,838,852	\$1,246,474
Cocoanuts.....		908,242		971,852
Walnuts.....pounds..	12,362,567	1,106,033	23,670,761	1,729,378
Other.....		1,514,406		1,523,462
Total nuts.....		4,866,398		5,471,166
Oil cake .....pounds..	3,827,014	30,286	1,794,873	18,592
<b>Oils, vegetable:</b>				
Fixed or expressed—				
Olive, salad .....gallons..	1,494,132	1,736,648	1,713,590	1,875,825
Other.....		7,750,712		5,952,702
Total fixed or expressed.....		9,487,360		7,828,527
Volatile, or essential.....		2,156,331		2,396,748
Total vegetable oils.....		11,643,691		10,225,275
Opium, crude .....pounds..	516,570	1,019,909	573,055	1,255,115
<b>Rice, rice meal, etc.:</b>				
Rice.....do....	78,317,310	1,732,238	75,323,157	1,869,338
Rice flour, rice meal, and broken rice, pounds.....	91,338,974	1,329,235	78,898,615	1,204,092
Total.....pounds..	169,656,284	3,061,473	154,221,772	3,073,430
Sago, tapioca, etc.....		618,221		695,922
<b>Seeds:</b>				
Flaxseed, or linseed .....bushels..	129,089	194,024	213,270	201,224
Other.....		2,637,255		3,386,245
Total.....		2,831,279		3,587,469
<b>Spices:</b>				
Unground—				
Nutmegs .....pounds..	2,365,624	444,643	1,498,600	288,388
Pepper, black or white.....do....	21,832,675	2,296,221	18,615,186	2,069,051
Other.....	22,464,192	1,590,778	17,745,806	1,469,587
Total unground.....do....	46,662,491	4,331,642	37,859,592	3,827,026
Ground <sup>b</sup> .....do....	4,538,688	483,483	5,414,804	538,982
Total spices.....do....	51,201,179	4,815,125	43,274,396	4,366,008
<b>Spirits, distilled. (See Liquors, alcoholic.)</b>				
Starch.....pounds..	10,540,905	205,949	7,430,383	191,450
Straw.....tons..	3,303	12,832	10,833	81,794
<b>Sugar and molasses:</b>				
Molasses.....gallons..	17,240,399	1,124,710	18,828,530	1,018,198
<b>Sugar—</b>				
Raw <sup>c</sup> —				
Beet.....pounds..	87,130,805	1,223,023	2,414,454	50,525
Cane.....do....	4,075,635,121	69,740,051	3,681,904,214	71,359,114
Total raw.....do....	4,162,765,926	70,963,074	3,684,318,668	71,409,639
Refined <sup>d</sup> .....do....	53,342,180	1,125,899	16,304,945	506,114
Total sugar.....do....	4,216,108,106	72,088,973	3,700,623,613	71,915,753
Total sugar and molasses.....		73,213,683		72,933,951
Tea.....pounds..	108,574,905	15,659,229	112,905,541	18,229,310

<sup>a</sup>Exclusive of dutiable unground.<sup>b</sup>Including dutiable unground.<sup>c</sup>Not above No. 16 Dutch standard in color.<sup>d</sup>Including raw sugar above No. 16 Dutch standard in color and also maple sugar and sirup.



TABLE 6.—IMPORTS of farm and forest products, 1903 and 1904—Continued.

Imported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
FARM PRODUCTS—Continued.				
VEGETABLE MATTER—continued.				
Tobacco:				
Wrapper.....pounds..	6,314,359	\$4,669,932	7,387,390	\$5,641,124
Filler and other leaf <i>a</i> .....do....	27,702,597	12,564,983	23,775,246	11,298,363
Total.....do....	34,016,956	17,234,915	31,162,636	16,939,487
Vanilla beans.....do....	521,689	1,032,654	550,328	1,424,647
Vegetables:				
Fresh or dried—				
Beans and dried pease..bushels..	1,088,665	1,420,334	978,187	1,223,309
Onions.....do....	925,599	699,657	1,171,242	914,418
Potatoes.....do....	358,505	238,445	3,166,581	1,870,004
Other.....do....		497,666		780,761
Total fresh or dried.....do....		2,856,102		4,788,487
Prepared or preserved—				
Pickles and sauces.....do....		537,356		646,858
Other.....do....		1,187,897		1,573,257
Total prepared or preserved.....do....		1,725,253		2,220,115
Total vegetables.....do....		4,581,355		7,008,602
Vinegar.....gallons..	152,524	42,656	181,294	46,856
Wafers, unmedicated.....do....		19,111		20,827
Wines. (See Liquors, alcoholic.).....do....				
Total vegetable matter.....do....		303,242,089		318,606,713
Total farm products.....do....		456,199,325		461,434,851
FOREST PRODUCTS.				
Charcoal.....bushels..	( <i>b</i> )	( <i>b</i> )	231,302	14,844
Cinchona bark <i>c</i> .....pounds..	3,978,850	549,753	3,605,131	501,375
Cork wood or cork bark.....do....		1,737,366		1,484,405
Dyewoods, and extracts of:				
Dyewoods—				
Logwood.....tons..	51,008	748,550	48,491	663,572
Other.....do....		401,849		588,984
Total dyewoods.....do....		1,150,399		1,252,506
Extracts and decoctions of, pounds...	3,723,133	267,371	3,145,770	269,777
Total dyewoods and extracts of.....do....		1,417,770		1,522,283
Gums, not elsewhere specified:				
Arabic.....pounds..	3,905,053	265,386	2,890,051	186,623
Camphor, crude.....do....	2,472,440	764,403	2,819,673	874,665
Chicle.....do....	4,282,247	954,389	5,084,580	1,308,540
Copal, cowrie, and dammar.....do....	27,653,928	2,938,754	20,565,507	2,127,228
Gambier, or terra japonica.....do....	42,537,348	2,034,511	27,857,055	1,251,782
Shellac.....do....	11,590,725	2,713,687	10,933,413	3,505,229
Other.....do....		928,517		917,815
Total.....do....		10,594,647		10,171,882
Hemlock bark.....cords..	17,040	75,283	14,111	63,460
India rubber, gutta-percha, etc.:				
Gutta-joolatong, or East Indian gum.....pounds..	13,984,817	845,431	14,887,416	430,231
Gutta-percha.....do....	316,290	222,400	424,617	174,953
India rubber.....do....	55,010,571	30,436,710	59,015,551	40,444,230
Total.....do....	69,311,678	31,004,541	74,327,584	41,049,434
Ivory, vegetable.....do....	17,194,434	192,093	15,740,792	229,944

*a* Including stems.*b* Not stated.*c* Including other bark from which quinine may be extracted.



TABLE 6.—IMPORTS of farm and forest products, 1903 and 1904—Continued.

Imported products.	Year ending June 30—			
	1903.		1904.	
	Quantity.	Value.	Quantity.	Value.
FOREST PRODUCTS—Continued.				
Naval stores:				
Tar and pitch (of wood).....barrels..	1,242	\$6,004	1,063	\$6,643
Turpentine, spirits of.....gallons..	16,705	6,020	19,751	6,224
Total.....		12,024		12,867
Palm leaf, natural.....		5,339		5,610
Sumac, ground.....pounds..	12,858,547	187,186	18,604,644	276,891
Tanning materials, n. e. s.....		56,401		194,201
Wood, not elsewhere specified:				
Cabinet woods, unsawed—				
Mahogany.....M feet..	48,387	2,788,679	50,370	2,690,382
Other.....		1,251,621		1,434,229
Total cabinet woods.....		4,035,300		4,124,611
Timber—				
Round, including logs....M feet..	73,836	637,881	66,033	552,504
Hewn, squared, or sided, cubic feet.....	207,554	41,131	139,180	33,357
Total timber.....		679,012		585,861
Lumber—				
Boards, deals, planks, and other sawed lumber.....M feet..	720,987	10,673,317	589,232	8,878,474
Shingles.....do....	724,131	1,494,906	770,373	1,602,999
Other.....		1,753,532		1,545,384
Total lumber.....		13,921,755		12,026,857
All other.....		3,621,782		3,752,103
Total wood, n. e. s.....		22,257,849		20,489,432
Wood pulp.....tons..	116,881	3,387,770	144,796	3,602,668
Total forest products.....		71,478,022		79,619,296
Total farm and forest products.....		527,677,847		541,054,147

